

GIS REGISTRY INFORMATION

SITE NAME:	Town Of Geneva Hwy Dept			FID #	
BRRTS #:	02-65-282949			(if appropriate):	
COMMERCE # (if appropriate):	53147-2617-96 B				
CLOSURE DATE:	March 6, 2003				
STREET ADDRESS:	N3496 Como Rd				
CITY:	Lake Geneva				
SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection):		X =	644107	Y =	239658
CONTAMINATED MEDIA:	Groundwater		Soil	x	Both
OFF-SOURCE GW CONTAMINATION >ES:	Yes		No		x
• IF YES, STREET ADDRESS:					
• GPS COORDINATES (meters in WTM91 projection):		X =		Y =	
OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL):		Yes		No	x
• IF YES, STREET ADDRESS 1:					
• GPS COORDINATES (meters in WTM91 projection):		X =		Y =	
CONTAMINATION IN RIGHT OF WAY:		Yes		No	x
<u>DOCUMENTS NEEDED</u>					
Closure Letter, and any conditional closure letter issued					X
Copy of most recent deed, including legal description, for all affected properties					
Certified survey map or relevant portion of the recorded plat map (if referenced in the legal description) for all affected properties					
County Parcel ID number, if used for county, for all affected properties See recorded deed notice					X
Location Map which outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy). If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.					X
Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. (8.5x14", if paper copy) This map shall also show the location of all contaminated public streets, highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding ch. NR 140 ESs and soil contamination exceeding ch. NR 720 generic or SSRCLs.					X
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)					
Tables of Latest Soil Analytical Results (no shading or cross-hatching)					X
Isoconcentration map(s), if required for site investigation (SI) (8.5x14" if paper copy). The isoconcentration map should have flow direction and extent of groundwater contamination defined. If not available, include the latest extent of contaminant plume map.					
GW: Table of water level elevations, with sampling dates, and free product noted if present					
GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)					
SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour					X
Geologic cross-sections, if required for SI. (8.5x14' if paper copy)					
RP certified statement that legal descriptions are complete and accurate					
Copies of off-source notification letters (if applicable)					
Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)					
Copy of (soil or land use) deed restriction(s) or deed notice if any required as a condition of closure					X



ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
101 West Pleasant Street, Suite 100A
Milwaukee, Wisconsin 53212-3963
TDD #: (608) 264-8777
Fax #: (414) 220-5374
<http://www.commerce.state.wi.us>
<http://www.wisconsin.gov>
Jim Doyle, Governor
Cory L. Nettles, Secretary

March 6, 2003

Mr. Richard Torhorst
Town of Geneva
500 Commercial Court
P.O. Box 1300
Lake Geneva, WI 53147

RE: **Final Closure**

Commerce # 53147-2617-96B WDNR BRRTS # 02-65-282949
Town Of Geneva Hwy. Dept., N3496 Como Rd. , Lake Geneva

Dear Mr. Torhorst:

The Wisconsin Department of Commerce (Commerce) has received all items required for closure of the site referenced above. This site is now listed as "closed" on the Commerce database.

It is in your best interest to keep all documentation related to the environmental activities at your site. If residual contamination is encountered in the future, appropriate measures must be implemented to assure that it is managed following all applicable regulations. If future site conditions indicate that any remaining contamination poses a threat, and subsequent information indicates a need to reopen this case, any original claim under the PECFA fund would also reopen and you may apply for assistance to the extent of remaining eligibility.

Thank you for your efforts to protect Wisconsin's environment. If you have any questions, please contact me in writing at the letterhead address or by telephone at (414) 220-5373.

Sincerely,

A handwritten signature in black ink, appearing to read 'Jennifer Skinner', written over the word 'Sincerely,'.

Jennifer Skinner
Hydrogeologist
Regional Technical Specialist
Site Review Section

cc: Scott Rickard, Liesch Environmental Services, Inc.
Case File



ENVIRONMENTAL & REGULATORY SERVICES
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<http://www.wisconsin.gov>
Scott McCallum, Governor
Philip Edw. Albert, Secretary

January 31, 2002

Mr. Warren Schinke
Town of Geneva
N3496 Como Rd
Lake Geneva, WI 53147

RE: **Conditional Case Closure**

Commerce # 53147-2617-96-B WDNR BRRTS # 02-65-282949
Town Of Geneva Hwy Dept., N3496 Como Rd., Lake Geneva

1-UST – 1-1,000-gallon fuel oil (Tank E) – Abandoned in place

Dear Mr. Schinke:

On December 03, 2001, the Wisconsin Department of Commerce (Commerce) PECFA Site Review Section received a request for case closure, dated November 28, 2001, from Liesch Environmental. It is understood that residual soil contamination remains on-site. Using the standards established in the NR 700 series, Wisconsin Administrative Code (Wis. Adm. Code), Commerce has determined that this site does not pose a significant threat to the environment and human health. No further investigation or remedial action is necessary.

The following condition must be satisfied to obtain final closure:

- A notification must be placed on the property deed addressing residual petroleum impacts to the soil. For case closure we will need a copy of the deed notification that contains the County Register of Deeds' recording information. **Commerce requires a site map indicating where the remaining contamination exists.** Enclosed is an example of a "Notice of Contamination to Property" for your use. If you wish to modify the language, submit a copy to this office for approval prior to recording. If an electronic copy of the "Notice of Contamination to Property" is desired, you may contact Commerce and a copy will be forwarded to you.

As of August 31, 2001, State Statute 101.143 requires PECFA claimants seeking reimbursement of interest costs to submit a final reimbursement claim within 120 days after they receive written notification that no further action is required with respect to the discharge at their site. This letter serves as your written notice of "no further action". If your claim is not received within 120 days of the date of this letter, interest costs incurred after 60 days of the date of this letter will not be eligible for PECFA reimbursement. Costs associated with recording deed notices or other restrictions are not eligible for PECFA reimbursement, and the recording of these notices should not delay the claim submittal process.

Mr. Warren Schinke

Commerce # 53147-2617-96-B

WDNR BRRS # 02-65-282949

Town Of Geneva Hwy Dept., N3496 Como Rd., Lake Geneva

January 17, 2002

Page 2

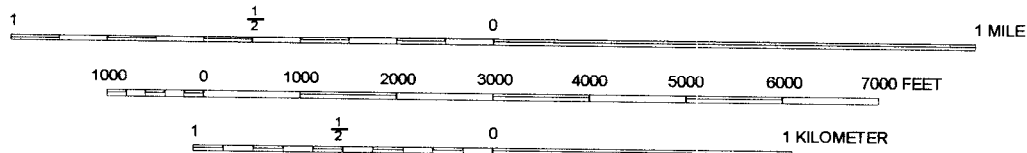
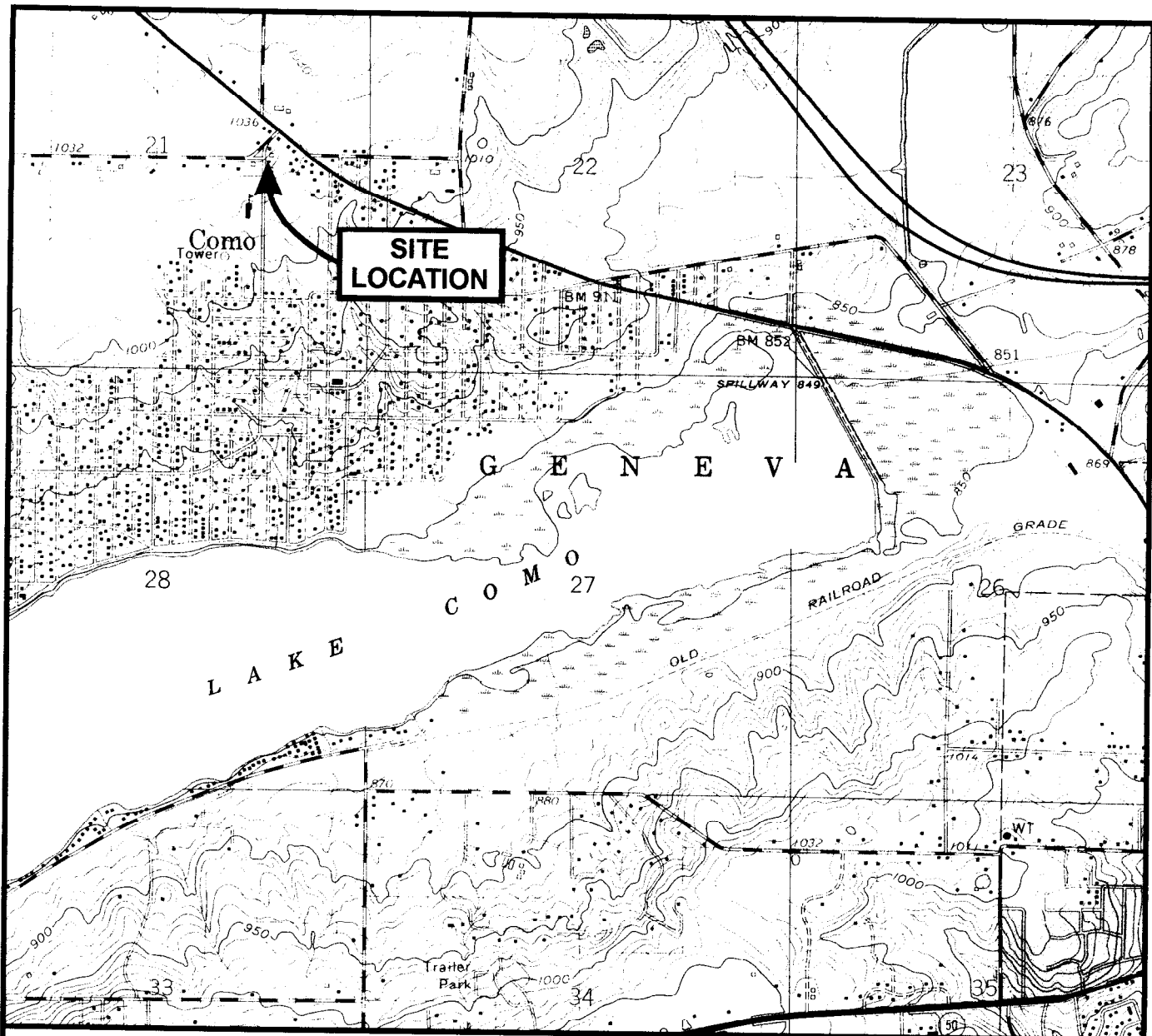
Thank you for your efforts to protect Wisconsin's environment. If you have any questions, please contact me in writing at the letterhead address or by telephone at (608) 266-0593.

Sincerely,

Brian F. Taylor
Hydrogeologist
Site Review Section

Enclosure

cc: Mr. Scott Rickard, Liesch Environmental
Case File



SCALE 1 : 24 000
CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL



QUADRANGLE LOCATION

FILE/PATH: J:\FIGURES\65513\SITELOC.CDR
DATE: 10/23/00
PREPARED: MLW APPROVED: SER
SOURCE: USGS QUADRANGLE : 7.5 MINUTE SERIES, LAKE GENEVA, WI, 1976.

LIESCH
LIESCH ENVIRONMENTAL SERVICES, INC.
6000 GISHOLT DRIVE, SUITE 203
MADISON, WI 53713

SITE LOCATION
TOWN OF GENEVA HIGHWAY DEPT.
N3496 COMO ROAD
LAKE GENEVA, WISCONSIN

FIGURE
1

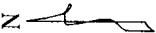
EXPLANATION

- Property boundary line.
- Overhead utility line.
- Underground utility line.
- Underground natural gas line.

- Approximate location of UST or AST.
- Extent of excavation around UST.

- B-1 Soil boring location with identifier associated with the New Shop front USTs.
- B-1 Soil boring location with identifier associated with the New Shop back USTs.
- B-1 Soil boring location with identifier associated with the Old Shop USTs.

- A - Former 8,000-gallon diesel UST.
- B - Former 560-gallon gasoline UST.
- C - Former 560-gallon gasoline UST.
- D - Former 750-gallon fuel oil UST.
- E - Former 1,000-gallon fuel oil UST abandoned in place.
- F - 1,000-gallon diesel AST.
- G - 1,000-gallon unleaded gasoline AST.



0 20 40 80 FT
SCALE IS APPROXIMATE

FILE: J:\FIGURES\65513\AREAPL.DWG		
DATE: 01/21/03	DRAWN BY: MLW	CHECKED BY: SER
SOURCE: FIELD NOTES		

SITE PLAN

GENEVA HIGHWAY DEPARTMENT
N3496 COMO ROAD
LAKE GENEVA, WISCONSIN



LIESCH ENVIRONMENTAL SERVICES, INC.
6000 GISHOLT DRIVE, SUITE 203
MADISON, WI 53713

FIGURE

2

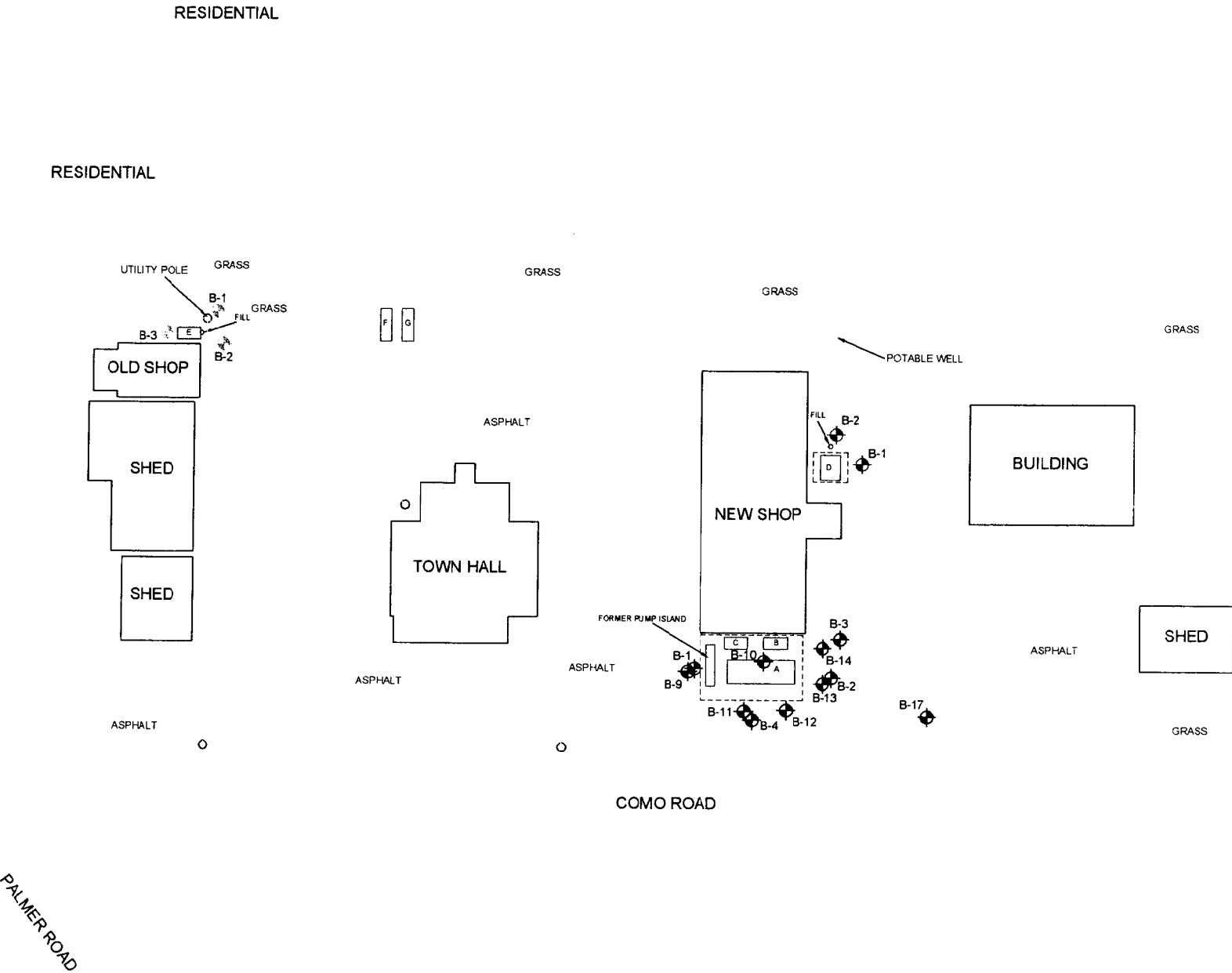


Table 1
Soil Laboratory Analytical Results (Borings)
March 30, 1998
Town of Geneva Highway Department
"New Shop" UST D

Identifier--> Depth-->	B-1 8-12'	B-2 8-12'	RCL
FIELD SCREENING			
Photoionization Meter (vppm)	5.5	185	-
PETROLEUM (mg/kg)			
Diesel Range Organics (DRO)	<1.5	<1.5	100
Gasoline Range Organics (GRO)	<1.3	<1.3	100
PETROLEUM VOLATILES (µg/kg)			
Benzene	<25	<25	5.5
Ethylbenzene	<25	51	2,900
Methyl tert-butyl ether (MTBE)	<25	<25	-
Toluene	<25	250	1,500
1,2,4-Trimethylbenzene	<25	<25	-
1,3,5-Trimethylbenzene	<25	<25	-
Xylenes (total)	<25	144	4,100

Notes:

Dates indicate when samples were collected.

RCL = NR 720 residual contaminant levels which represent the concentrations of contaminants that can remain in soil.

< = below method detection limits

- = no RCL established

vppm = vapor parts per million

mg/kg = milligrams per kilogram (parts per million)

µg/kg = micrograms per kilogram (parts per billion)

Results in **bold highlight** indicate contaminant above RCL

Table 2
Soil Laboratory Analytical Results (Borings)
March 30, 1998
Town of Geneva Highway Department
"Old Shop" UST E

Identifier--> Depth-->	B-1 8-12'	B-2 8-12'	B-3 8-12'	RCL
FIELD SCREENING				
Photoionization Meter (vppm)	8.9	171	11.7	-
PETROLEUM (mg/kg)				
Diesel Range Organics (DRO)	3.8	<1.5	<1.5	100
Gasoline Range Organics (GRO)	<1.3	3	<1.3	100
PETROLEUM VOLATILES (µg/kg)				
Benzene	<25	34	<25	5.5
Ethylbenzene	<25	160	<25	2,900
Methyl tert-butyl ether (MTBE)	<25	<25	<25	-
Toluene	31	640	<25	1,500
1,2,4-Trimethylbenzene	<25	77	<25	-
1,3,5-Trimethylbenzene	<25	<25	<25	-
Xylenes (total)	<25	680	<25	4,100

Notes:

Dates indicate when samples were collected.

RCL = NR 720 residual contaminant levels which represent the concentrations of contaminants that can remain in soil.

< = below method detection limits

- = no RCL established

vppm = vapor parts per million

mg/kg = milligrams per kilogram (parts per million)

µg/kg = micrograms per kilogram (parts per billion)

Results in **bold highlight** indicate contaminant above RCL

Table 3
Soil Laboratory Analytical Results
(Tank Closure Assessment, USTs D-E)
October 5-6, 1998
Town of Geneva Highway Department

Identifier-->	F8	F9	F10	F11	FD-2	MEOH	MEOH	RCL
Depth-->	8'	8'	8'	8'	(F11)	Blank-1	Blank-2	
UST-->	E	E	D	D	D			
FIELD SCREENING								
Photoionization Meter (vppm)	6.3	5.5	0.7	1.5	1.5			-
PETROLEUM (mg/kg)								
Diesel Range Organics (DRO)	20	<1.4	1.7	1.7	<1.4			100
Gasoline Range Organics (GRO)	<1.3	<1.3	<1.3	<1.3	<1.3			100
PETROLEUM VOLATILES (ug/kg)								
Benzene	<25	<25	<25	<25	<25	<25	<25	5.5
Ethylbenzene	<25	<25	<25	<25	<25	<25	<25	2,900
Methyl tert-butyl ether (MTBE)	<25	<25	<25	<25	<25	<25	<25	-
Toluene	<25	<25	<25	<25	<25	<25	<25	1,500
1,2,4-Trimethylbenzene	<25	88	<25	<25	<25	<25	<25	-
1,3,5-Trimethylbenzene	<25	74	<25	<25	<25	<25	<25	-
Xylenes (total)	<25	<25	<25	<25	<25	<25	<25	4,100

Notes:

Blank cell indicates analysis not performed.

RCL = NR 720 residual contaminant levels which represent the concentrations of contaminants that can remain in soil.

< = below method detection limits

* = value between limit of detection and limit of quantification




- = no RCL established

vppm = vapor parts per million

mg/kg = milligrams per kilogram (parts per million)


µg/kg = micrograms per kilogram (parts per billion)

EXPLANATION

-  B-1 Soil boring location with identifier. Borings advanced on March 30, 1998.
-  F-8 Soil sample location with identifier. Samples taken during abandonment. (10/5/98)
-  Underground utility line.

E - Former 1,000 gallon fuel oil UST (abandoned in place).

 Telephone pole

 Estimated extent of remaining soil contamination above generic NR 720 RCLs.

OLD SHOP

B-3

F-8

E

F-9

B-2

B-1

FILL

ASPHALT DRIVE

GRASS

N



SCALE IS APPROXIMATE

FILE: J:\FIGURES\065513\SITEOLDS.DWG

DATE: 01/21/03

DRAWN BY: MLW CHECKED BY: SER

SOURCE:
FIELD NOTES

AERIAL EXTENT OF SOIL CONTAMINATION
TOWN OF GENEVA HWY. DEPT. - OLD SHOP
N3496 COMO ROAD
LAKE GENEVA, WISCONSIN

FIGURE

3



LIESCH ENVIRONMENTAL SERVICES, INC.
6000 GISHOLT DRIVE, SUITE 203
MADISON, WI 53713

Document Number

NOTICE OF CONTAMINATION TO
PROPERTY

RECORDED ON

Legal Description of the Property: In re:

(as it appears on the most recent deed)

Commencing E-W ¼ Line Section 21 Township 2N Range 17E, At Point 176' E of 1/8 Corner, N13D25' W 66', N6D E 35.6', N 52D57' W 109.06', N13D30' W 37.2', SW Along Road To 1/8 Line, S To Point 330' S of E & W ¼ Line, E 214.5', N 330', W 50' to Point of Beginning.

2002 NOV 7 AM 11 02

CONNIE J. WOOLEVER
REGISTER OF DEEDS
WALWORTH COUNTY, WI

Recording Area

Name and Return Address

Richard W. Torhorst
500, Commercial Court
P.O. Box 1300
Lake Geneva, WI 53147

13.00

G-21-12C

Parcel Identification Number (PIN)

STATE OF WISCONSIN)
) ss
COUNTY OF WALWORTH)

Section 1. Town of Geneva is the owner of the above-described property.

Section 2.

One or more petroleum discharges have occurred at this property contaminating soils at concentrations that exceed the NR 720 residual contaminant levels of the Wisconsin Administrative Code exist(s) on this property.

Section 3. The owner hereby declares that all of the property described above is held and shall be held, conveyed or encumbered, leased, rented, used, occupied and improved subject to the following limitations and/or restrictions:

Residual petroleum contaminated soil remains on this site. According to the report filed by Liesch Environmental, dated August 31, 2001, the residual soils are located on the east side of the old shop building (located north) on-site. Natural attenuation is the approved remedial alternative for this site. If contaminated soil is excavated in the future, it may be considered a solid waste and will need to be disposed in accordance with all applicable laws. File references: Commerce number 53147-2617-96-B and BRRTS 02-65-282949, Liesch Environmental, report dated August 31, 2001.

Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Commerce, or its successor, issue a determination that the restrictions set forth in this covenant are no longer required.

That property owner shall provide any and all necessary information to the Department in order for the Department to be able to make a determination. Upon receipt of such a request, the Department shall determine whether or not the restrictions contained herein can be extinguished. Conditions under which a restriction can be extinguished will be determined in accordance with the site specific standards, rules and laws for this property. If the Department determines that the restrictions can be extinguished, an affidavit, with a copy of the Department's written determination, may be recorded to give notice that this restriction, or portions of this restriction are no longer binding. Any restriction placed upon this property shall not be extinguished without the Department's written determination.

IN WITNESS WHEREOF, the owner of the property has executed this document, this 14th day of October, 2002.

[When appropriate use the following clause]:

By signing this document, [he/~~she~~] acknowledges that [he/~~she~~] is duly authorized to sign this document of behalf of Town of Geneva.

Signature: 

Printed Name: Joseph Kopecky

Title: Town Chairman

Subscribed and sworn to before me
this 14th day of October, 2002.



Notary Public, State of Wisconsin

My commission is permanent

This document was drafted by the Wisconsin Department of Commerce.